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Complete if Known om PTO-1449 10/622,318 **Application Number** U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE Filing Date July 18, 2003 **Barry James Stagg** First Named Inventor LIST OF INFORMATION CITED BY APPLICANT Group Art Unit Unassigned (Use as many sheets as necessary) Unassigned Examiner Name **U.S. PATENT DOCUMENTS** Filing Date (if appropriate Subclass Class Name Document No. Date Cite Examiner's No. 01/30/01 Snelling et al. 6,181,419 B1 A1 11/28/00 Snelling et al. 6,154,277 A2 **FOREIGN PATENT DOCUMENTS** Translation Date Cite Foreign Patent Document Examiner's Yes/No Country Code-Number-Kind Code Initials No. 08/21/97 Leipertz et al. A3 WO 97/30335 カレ NON-PATENT DOCUMENTS Non-Patent Citations (include Author, Title, Publisher, Relevant Pages, Date and Place of Publication) Examiner's Cite Initials No. Dec, J.E., Zur Loye, A.O., and Siebers, D.L., "Soot distribution in a D.I. Diesel Engine Using 2-D Laser **A4** Induced Incandescence Imaging," SAE Transactions, 100, pp. 277-288 (1991)
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ATTORNEY DOCKET NO. 03234.0014U2 APPLICATION NO. 10/622,318 SHEET 1 OF 1

Complete if Known FORT PTO-1449 10/622,318 **Application Number** DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE July 18, 2003 Filing Date First Named Inventor Stagg LIST OF INFORMATION CITED BY APPLICANT **Group Art Unit** 2877 (Use as many sheets as necessary) **Examiner Name** Unassigned U.S. PATENT DOCUMENTS Class Subclass Filing Cite Document No. Date Name Examiner's Date (if Initials No. appropriate 863.21 06/13/1995 Budd et al. 73 5,423,228 **B1** 423 450 5,211,932 05/18/1993 Blaylock et al. B₂ 05/05/1992 Lawless 73 863.11 5,109,708 **B3** 422 95 08/12/1986 B4 4.605,535 Dimpfl M FOREIGN PATENT DOGUMENTS Translation Foreign Patent Document Name Date Examiner's Cite Yes/No Country Code-Number-Kind Code Initials No. EP 0 638 796 A1 02/15/1995 United Sciences, Inc. B5 No DE 24 27 908 A1 01/02/1976 Polysius AG B6 **NON-PATENT DOCUMENTS** Non-Patent Citations (include Author, Title, Publisher, Relevant Pages, Date and Place of Publication) Examiner's Cite Initials No. **Date Considered: Examiner Signature:** EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)

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APPLICANT:	Stagg	CONFIRMATION NO.	4336
FILING DATE:	July 18, 2003	GROUP:	2877

				U.S. PATENT DOCUME	NTS		
EXAMINER INITIALS	CITE NO.	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
m	C1	5,049,369	09/17/1991	Howell			
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